

For Research Use Only

NEDD4 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 67865-5-PBS



Basic Information

Catalog Number:

67865-5-PBS

Size:

100ug, Concentration: 1 mg/ml by
Nanodrop;

Source:

Mouse

Isotype:

IgG3

Immunogen Catalog Number:

AG17124

GenBank Accession Number:

BC152452

GeneID (NCBI):

4734

UNIPROT ID:

P46934

Full Name:

neural precursor cell expressed,
developmentally down-regulated 4

Calculated MW:

1319 aa, 149 kDa

Purification Method:

Protein A Magarose purification

CloneNo.:

1B10H5

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

67865-5-PBS targets NEDD4 as part of a matched antibody pair:

MP50851-2: 67865-4-PBS capture and 67865-5-PBS detection (validated in Cytometric bead array)

MP50851-3: 67865-6-PBS capture and 67865-5-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

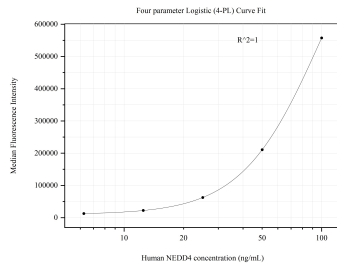
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

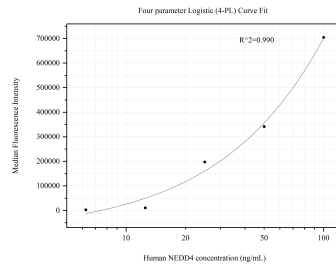
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50851-2, NEDD4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67865-4-PBS. Detection antibody: 67865-5-PBS. Standard:Ag17124. Range: 6.25-100 ng/mL



Cytometric bead array standard curve of MP50851-3, NEDD4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67865-6-PBS. Detection antibody: 67865-5-PBS. Standard:Ag17124. Range: 6.25-100 ng/mL